

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2002-067882

(43)Date of publication of application : 08.03.2002

(51)Int.Cl.

B60R 25/10  
G01P 15/00  
// G01C 9/00

(21)Application number : 2000-265283

(71)Applicant : YAMAHA MOTOR CO LTD

(22)Date of filing : 01.09.2000

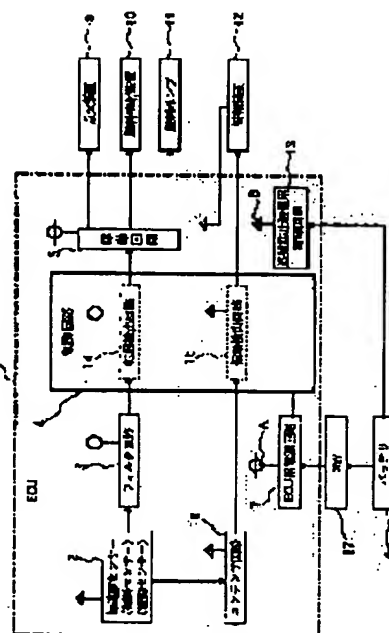
(72)Inventor : HASEGAWA TAKAHIKO

## (54) ANTITHEFT DEVICE FOR VEHICLE

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide an antitheft device for a vehicle of a simplified structure for a low cost and capable of reducing electric power consumption.

**SOLUTION:** This antitheft device for a vehicle is comprised of a vibration sensor 2 detecting vibration of the vehicle, a vibration detection circuit 15 receiving a detection signal from the vibration sensor 2, an alarm device 12 connected to the vibration detection device 15, and a power supply circuit 13 for the theft prevention device, and is provided with a rollover detection circuit 14 detecting inclination angles of a vehicle body with an inclination sensor 2 comprised of an acceleration sensor. The vibration sensor 2 and the inclination sensor 2 are comprised of a common acceleration sensor 2.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Best Available Copy

Copyright (C); 1998,2003 Japan Patent Office

**Best Available Copy**